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Amendments to the claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application.

Listing of claims:

Claims 1-8 (canceled)

Claim 9 (currently amended) A pharmaceutical composition which comprises an effective amount of a Factor IXa compound and a pharmaceutically acceptable carrier, wherein the Factor IXa compound is selected from the group consisting of (i) an inactive Christmas factor, (ii) a carboxylated Christmas factor, (iii) a des- γ -carboxyl Factor IX, (iv) Factor IX lacking a calcium-dependent membrane binding function, (v) Factor IX Bm Kiryu, (vi) Factor IXa having a post-translational modification selected from the group consisting of glycosylation, β -hydroxylation of aspartic acid, γ -carboxylation of glutamic acid and propeptide cleavage, (vii) an inactive mutein form of Factor IXa, (viii) an anti-Factor IX antibody or fragment thereof, (ix) a small organic molecule, and (x) a peptidomimetic.

Claims 10-37 (canceled)

Claim 38 (new) The pharmaceutical composition of claim 9, wherein the inactive mutein form of Factor IXa is a Factor IXa having a Ser185 to Ala substitution.

Claim 39 (new) The pharmaceutical composition of claim 9,

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wherein the inactive mutein form of Factor IXa is a Factor IX including only amino acid residues 1-47.

Claim 40 (new) The pharmaceutical composition of claim 9, wherein the inactive mutein form of Factor IXa comprises a Val-313-to-Asp substitution in the catalytic domain of Factor IX.

Claim 41 (new) The pharmaceutical composition of claim 9, wherein the inactive mutein form of Factor IXa comprises a Gly-311-to-Glu substitution in the catalytic domain of Factor IX.

Claim 42 (new) The pharmaceutical composition of claim 9, wherein the inactive mutein form of Factor IXa comprises a Gly-311 to Arg-318 deletion mutant of Factor IX.

Claim 43 (new) The pharmaceutical composition of claim 9, wherein the inactive mutein form of Factor IXa is a Factor IXa with a different amino acid substituted for one or more of His-221, Asp-269 and Ser-365.

Claim 44 (new) The pharmaceutical composition of claim 38, wherein the inactive mutein form of Factor IXa is a Factor IXa with a different amino acid substituted for one or more of His-41, Asp-89 and Ser-185 in the heavy chain of Factor IXa.